

Mara University of Technology

Advanced Library System: Retrieval Book Availability Information and Online Booking

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APPROVAL

ADVANCED LIBRARY SYSTEM: RETRIEVAL BOOK AVAILABILITY INFORMATION AND ONLINE BOOKING

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DECLARATION

This declaration is to clarify that all of the submitted contents of this thesis are original of my own work excluding those, which have been, admitted specifically in the references. All of the content of this thesis has been submitted as a part of partial fulfillment of BSc. (Hons.) in Data Communication and Networking program.

I hereby declare that this is work of my own and except for summaries, literature review, which have acknowledged.

ABSTRACT

This project prepared for the Faculty of Information Technology and Quantitative Science, is an information management of system for Perpustakaan Tun Abdul Razak. The systems provide services like checking availability book, online booking and much more. This system are divided into two category user where there are for student/lecturer and staff/librarian itself. Librarian or staff can login to this website administration to maintain the operation of this website. They can insert, delete, update and maintain all the matters that related to the literature. Prototype of this project shows how the information displays to the system. This system built using Mambo technology and PHP language with Apache as a server platform. Using existing internet technology, the library could improve their services by being able to reach out to user anytime and anywhere

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